```
line 28, delete "metres" and insert therefor --meters--.
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Page 2, line 16, after "melt" insert --,--;
        line 24, after "equipment" insert --,--;
        line 33, insert -- SUMMARY OF THE INVENTION--.
Page 3, bridging lines 2 and 3, delete", characterized in that resistor" and insert therefor
               --. Resistor--;
       line 4, delete "in that";
       line 7, delete ", and in that the said" and insert therefor --. The--;
       line 8, delete "caused to be";
        bridging lines 9 and 10, delete "caused to be".
        line 13, after "invention" insert --also--; delete "an" and insert therefor
               --temperature--;
       bridging lines 13 and 14, delete "of the type and with the general characteristics set
                forth in claim 7" and insert therefor -- apparatus--;
       line 15, insert -- BRIEF DESCRIPTION OF THE DRAWINGS--;
       line 18, after "invention" insert -- and --;
        line 28, delete "thremocouples" and insert therefor --thermocouples--;
        line 32, insert -- DESCRIPTION OF THE PREFERRED EMBODIMENTS--;
       line 35, after "glass" insert --,--,
        line 36, delete ", said" and insert therefor --. The--; delete "being" and insert --is--;
```

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Page 4, line 4, delete "millimetres" and insert therefor --millimeters--; line 5, delete "millimetres" and insert therefor --millimeters--; line 7, delete "millimetres" and insert therefor --millimeters--; line 14, after "8" insert --,--; line 30; after "roof" insert --,--; after "respectively" insert --,--.
```

Page 5, line 14, delete "20, 21" and insert therefor --16, 17--; line 27, delete "20, 21" and insert therefor --16, 17--.

Page 6, line 28, delete "control" and insert therefor -- be controlled by--.

Page 7, line 34, delete "millimetres" and insert therefor --millimeters--; line 35, delete "millimetres" (both occurrences) and insert therefor --millimeters--.

Page 8, line 5, delete "millimetres" and insert therefor --millimeters--; line 9, delete "(oC)" and insert therefor --(°C)--; line 17, delete "22oC" and insert therefor --23°C--; line 27, delete "3oC" and insert therefor --4°C--.

Page 10, line 1, delete "CLAIMS" and insert therefor -- What is claimed is:--.